

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An apparatus, comprising:
 - a subterranean formation defining a wellbore;
 - a tubular wellbore casing positioned within and coupled to the wellbore;
 - a first tubular liner positioned within the wellbore overlapping with and coupled to the wellbore casing;
 - a second tubular liner positioned within the wellbore and overlapping with and coupled to the first tubular liner;
 - wherein the second tubular liner is coupled to the first tubular liner by:
 - machining an end of the first tubular liner after the first tubular liner is coupled to the wellbore casing; and
 - inserting an end of the second tubular liner into the machined end of the first tubular liner.
2. (Currently Amended) The apparatus of claim 1, wherein the first tubular liner is coupled to the wellbore casing by radially expanding and plastically deforming the first tubular liner into engagement with the wellbore casing before machining the first tubular liner end.

3. (Currently Amended) A method for extracting fluidic materials from a subterranean formation including a wellbore that traverses the formation and a wellbore casing positioned within and coupled to the wellbore, comprising:

coupling an end of a tubular liner to an end of the wellbore casing;

machining an end of the tubular liner after coupling the tubular liner end to the wellbore casing end;

inserting an end of another tubular liner into the machined end of the tubular liner; and sealing the interface between the other tubular liner and the wellbore casing.

4. (Currently Amended) The method of claim 3, further comprising:

radially expanding and plastically deforming the tubular liner into engagement with the wellbore casing before machining the tubular liner end.

5. (Currently Amended) A system for extracting fluidic materials from a subterranean formation including a wellbore that traverses the formation and a wellbore casing positioned within and coupled to the wellbore, comprising:

means for coupling an end of a tubular liner to an end of the wellbore casing;

means for machining an end of the tubular liner after coupling the tubular liner end to the wellbore casing end;

means for inserting an end of another tubular liner into the machined end of the tubular liner; and

means for sealing the interface between the other tubular liner and the wellbore casing.

6. (Currently Amended) The system of claim 5, further comprising:

means for radially expanding and plastically deforming the tubular liner into engagement with the wellbore casing before machining the tubular liner end.

7. (Currently Amended) In an apparatus comprising a subterranean formation defining a wellbore that includes a wellbore casing positioned within and coupled to the wellbore and a tubular liner coupled to an end of the wellbore casing, a method of conveying fluidic materials to and from the tubular liner, comprising:

machining the end of the tubular liner while the tubular liner is coupled to the wellbore casing end within the wellbore;

inserting and supporting an end of another tubular liner in the machined end of the tubular liner; and

conveying fluidic materials to and from the tubular liner using the other tubular liner.

8. (Original) the method of claim 7, wherein the other end of the tubular liner extends through the wellbore casing.

9. (Original) The method of claim 8, further comprising:
fluidically sealing the interface between the other end of the tubular liner and the wellbore casing.